

|    | Ref # | Hits   | Search Text  | DBs   | Time Stamp       |
|----|-------|--------|--|---|------------------|
| 1  | S1    | 132057 | ((hybrid or electric or power) near3 (vehicle\$1 or drivetrain\$1 or powertrain\$1 or (drive or power) near1 train\$1))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:33 |
| 2  | S2    | 12577  | ((hybrid or electric or power) near3 (vehicle\$1 or drivetrain\$1 or powertrain\$1 or (drive or power) near1 train\$1)) near10 (transmission or gear\$1 near2 mechanism)             | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:34 |
| 3  | S3    | 42585  | ((hybrid or electric or power) near3 (vehicle\$1 or drivetrain\$1 or powertrain\$1 or (drive or power) near1 train\$1)) near10 motor\$1  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:34 |
| 4  | S4    | 7217   | ((hybrid or electric or power) near3 (vehicle\$1 or drivetrain\$1 or powertrain\$1 or (drive or power) near1 train\$1)) same (transmission or gear\$1 near3 mechanism) same motor\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:35 |
| 5  | S5    | 63164  | transmission near3 input   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:35 |
| 6  | S6    | 88018  | transmission near3 output  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:35 |
| 7  | S7    | 19662  | transmission near3 (output near2 (shaft or member))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:35 |
| 8  | S8    | 17288  | transmission near3 (input near2 (shaft or member))   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:36 |
| 9  | S9    | 91407  | motor\$1 near10 (transmission or gear\$1 near3 mechanism or transmission near3 (input or output of member\$1))   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:37 |
| 10 | S10   | 41361  | (sens\$3 or detect\$3) near5 ((transmission or inout or output or member) near3 (speed\$1 or rotation\$4))   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:41 |
| 11 | S11   | 13176  | (input near3 output) near3 ratio\$1  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:38 |
| 12 | S12   | 1616   | (motor near3 transmission) near5 ratio\$1  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:39 |
| 13 | S13   | 35039  | ratio\$1 near10 (transmission or input or output or member) near5 motor\$1)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:39 |
| 14 | S14   | 20409  | ((transmission or input or output or member) near3 (speed\$1 or rotation\$1)) near10 (motor near3 (speed\$1 or rotation\$4))   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:40 |
| 15 | S15   | 27939  | ((sens\$3 or detect\$3) near5 ((transmission or input or output or member) near3 (speed\$1 or rotation\$4))) near10 (sensor\$1 or detector\$1 or transducer\$1)                      | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/06/29 17:41 |

|    | Ref # | Hits  | Search Text  | DBs   | Time Stamp       |
|----|-------|-------|--|---|------------------|
| 16 | S16   | 10271 | (motor near3 (speed\$1 or rotation\$4)) near10<br>(motor near3 controller)   | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2005/06/29 17:42 |
| 17 | S17   | 15376 | (compar\$4 or difference or threshold or<br>predetermined) near5 ((transmission or member<br>or output or inout) near3 speed\$1)       | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2005/06/29 17:43 |
| 18 | S18   | 1351  | (compar\$4 or difference or threshold or<br>predetermined) near10 ((transmission near3<br>(member or output or input)) near5 speed\$1) | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT;<br>IBM_TDB | 2005/06/29 17:44 |

|    | L # | Hits   | Search Text   | DBs   | Time Stamp       |
|----|-----|--------|---|---|------------------|
| 1  | L36 | 16120  | (determin\$4 or control\$4 or monitor\$3 or select\$3) near5 (transmission near3 speed\$1)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:30 |
| 2  | L37 | 6536   | (sens\$3 or detect\$3) near5 (transmission near3 (speed\$1 or rotation\$2 or rpm))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:57 |
| 3  | L38 | 6565   | (engine near3 (output or rpm or speed)) near10 (transmission near3 speed)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:32 |
| 4  | L39 | 1392   | (engine near3 (output or rpm or speed)) near10 ((transmission near3 (input or member)) near5 speed)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:33 |
| 5  | L40 | 2726   | ratio near5 (transmission near3 engine)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:33 |
| 6  | L41 | 16192  | ratio near5 (input near3 output)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:34 |
| 7  | L42 | 193182 | motor near3 (speed or pm or revolution)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:34 |
| 8  | L43 | 1797   | (transmission near3 (speed or rpm or revolution\$1 or rotation\$2)) near10 (((engine or motor) near3 (speed or rpm or revolution\$1 or rotation\$2)) near5 ratio)           | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:36 |
| 9  | L44 | 1619   | ratio near5 (transmission near3 motor)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:36 |
| 10 | L45 | 1053   | (transmission near3 speed) same ((motor or engine) near3 speed) same ((transmission near3 (engine or motor)) near5 ratio)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:38 |
| 11 | L46 | 189    | ((calculat\$3 or determin\$4 or obtain\$4) near5 (transmission near3 speed)) same ((motor or engine) near3 speed) same ((transmission near3 (engine or motor)) near5 ratio) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:39 |

|    | L # | Hits  | Search Text  | DBs   | Time Stamp       |
|----|-----|-------|--|---|------------------|
| 12 | L47 | 148   | ((calculat\$3 or determin\$4 or obtain\$4) near5 (transmission near3 speed)) same (((motor or engine) near3 speed) near10 ((transmission near3 (engine or motor)) near5 ratio))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:39 |
| 13 | L48 | 3089  | (transmission near3 speed) near5 (compar\$4 or threshold or predetermined)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:40 |
| 14 | L49 | 26478 | (hybrid or electric or electromechanic\$2 or electro near2 mechanic\$2) near3 (transmission or drivetrain)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:42 |
| 15 | L50 | 766   | (transmission near3 speed) near10 (ev\$1 or (hybrid or electric) near3 (vehicle\$1 or transmission\$1 or powertrain or primemover or drivetrain or prime near1 mover or (power or drive) near2 train\$1 or planetary near2 (gear\$1 or gearset\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | 2005/07/08 06:49 |